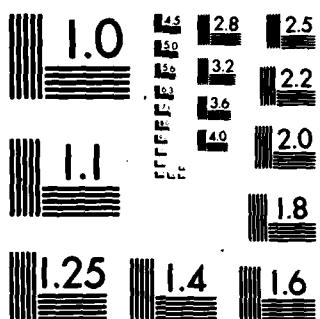


AD-A091 689 ARMY COMBINED ARMS STUDIES AND ANALYSIS ACTIVITY FOR--ETC F/6 15/7  
ARMY 86 COST SENSITIVITY ANALYSIS VERIFICATION.(U)  
SEP 80 H P LEVITT  
UNCLASSIFIED CASAA-TR-11-80

NL

END  
DATE  
FILED  
FEB 1981  
DTIC



MICROCOPY RESOLUTION TEST CHART

NATIONAL BUREAU OF STANDARDS

U  
SEPT 1980

(12) LEVEL II

TR 11-80

ACN 36801

AD A 091 889

ARMY 86  
COST SENSITIVITY ANALYSIS  
VERIFICATION

Technical Report 11-80

DTIC  
ELECTED  
NOV 21 1980  
S D  
B

UNITED STATES ARMY  
COMBINED ARMS CENTER

COMBINED ARMS  
COMBAT DEVELOPMENT ACTIVITY  
COMBINED ARMS STUDIES AND ANALYSIS ACTIVITY

DDC FILE COPY

SI 0129

APPROVED FOR PUBLIC RELEASE: DISTRIBUTION UNLIMITED

80 10 31 001

(14)

CASAA-TR-11-80

SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

REPORT DOCUMENTATION PAGE		READ INSTRUCTIONS BEFORE COMPLETING FORM
1. REPORT NUMBER Technical Report TR 11-80	2. GOVT ACCESSION NO. AD-A091889	3. RECIPIENT'S CATALOG NUMBER 9
4. TITLE (and Subtitle) <b>(6) Army 86 Cost Sensitivity Analysis Verification.</b>	5. TYPE OF REPORT & PERIOD COVERED Final rcpt.	
7. AUTHOR(s) <b>(10) Harry P. Levitt</b>	6. PERFORMING ORG. REPORT NUMBER TR 11-80	
8. PERFORMING ORGANIZATION NAME AND ADDRESS Combined Arms Combat Development Activity, →Combined Arms Studies and Analysis Activity, Fort Leavenworth, KS 66027	10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS	
11. CONTROLLING OFFICE NAME AND ADDRESS	11. REPORT DATE Sep 1980	
12. MONITORING AGENCY NAME & ADDRESS(if different from Controlling Office)	12. NUMBER OF PAGES 70	
16. DISTRIBUTION STATEMENT (of this Report)  Approved for Public Release Distribution Unlimited	13. SECURITY CLASS. (of this report)  Unclassified	
17. DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report)	18. DECLASSIFICATION/DOWNGRADING SCHEDULE	
19. SUPPLEMENTARY NOTES		
20. KEY WORDS (Continue on reverse side if necessary and identify by block number)  Cost Analysis Cost Drivers FCIS		
21. ABSTRACT (Continue on reverse side if necessary and identify by block number)  This report describes the verification of the sensitivity analysis described in Technical Report 1-80 (TR 1-80), subject, Army 86 Cost Sensitivity Analysis, dated May 1980. The cost methodology described in TR 1-80 was used to cost the Heavy Division 86 C and S-series divisions. A comparison of the costs of these divisions using the cost driver method of costing with the cost of these divisions using the AURS (100 percent) method of costing was performed. This comparison shows that the cost driver methodology is an acceptable more responsive method of force costing than the AURS (100 percent) method of costing.		

JW

Technical Report TR 11-80  
Sept 1980

Directorate of Studies and Analysis  
US Army Combined Arms Studies and Analysis Activity  
Fort Leavenworth, Kansas

Army 86 Cost Sensitivity Analysis Verification  
Final Report

by  
Harry Levitt

ACN 36801

Approved by:

*Robert T. Reed*

ROBERT T. REED  
Colonel, Armor  
Acting Director, CASAA

Accession For	
NTIS GRA&I	<input checked="" type="checkbox"/>
DTIC TAB	<input type="checkbox"/>
Unannounced	<input type="checkbox"/>
Justification	
By _____	
Distribution/ _____	
Availability Codes	
Dist	Avail and/or Special
A	

## ABSTRACT

This report describes the verification of the sensitivity analysis described in Technical Report 1-80 (TR 1-80), subject, Army 86 Cost Sensitivity Analysis, dated May 1980. The cost methodology described in TR 1-80 was used to cost the Heavy Division 86 C and S-series divisions. A comparison of the costs of these divisions using the cost driver method of costing with the cost of these divisions using the AURS (100 percent) method of costing was performed. This comparison shows that the cost driver methodology is an acceptable more responsive method of force costing than the AURS (100 percent) method of costing.

## TABLE OF CONTENTS

	PAGE
TITLE PAGE. . . . .	1
ABSTRACT. . . . .	ii
TABLE OF CONTENTS . . . . .	iii
LIST OF TABLES. . . . .	iv
SENSITIVITY ANALYSIS VERIFICATION . . . . .	1
1. INTRODUCTION. . . . .	1
2. DISCUSSION. . . . .	1
3. DIVISION LEVEL VERIFICATION . . . . .	1
a. General. . . . .	1
b. Organizations. . . . .	1
c. Total Division Costs . . . . .	1
d. Cost Drivers . . . . .	2
e. Division Costs with Cost Driver Costs. . . . .	3
f. Conclusions. . . . .	4
4. BATTALION LEVEL VERIFICATION. . . . .	4
a. General. . . . .	4
b. Organizations. . . . .	4
c. Total Unit Costs . . . . .	5
d. Cost Drivers . . . . .	5
e. Units Costs with Cost Driver Costs . . . . .	5
f. Delta Cost Change. . . . .	6
5. CONCLUSION. . . . .	6
6. VERIFICATION DATA TABLES. . . . .	6
7. COST DRIVER LISTS . . . . .	22
REFERENCES. . . . .	65

## LIST OF TABLES

TABLE	DESCRIPTION	PAGE
<b><u>COST DATA TABLES</u></b>		
1	Comparison of Selected Major Weapon Systems. . . . .	7
2	Summary of Equipment not Costed. . . . .	8
3	Personnel Comparison . . . . .	9
4	Percent Change in Cost S Compared to C Div 86 . . . . .	10
5	Percent Change in Cost Compared to C-cost Driver . . . . .	11
6	C-Series, Unit Split File Costs. . . . .	12
7	S-Series, Unit Split File Costs. . . . .	13
8	C-Series, Percent of Cost by Cost File . . . . .	14
9	S-Series, Percent of Cost by Cost File . . . . .	15
10	C-Series, Percent of Line Items That are Cost Drivers. . . . .	16
11	S-Series, Percent of Line Items That are Cost Drivers. . . . .	17
12	C-Series, Percent of Unit Cost Captured. . . . .	18
13	C-Series, Percent of Relative Error-Cost Comparison. . . . .	19
14	S-Series, Percent of Unit Cost Captured. . . . .	20
15	S-Series, Percent of Relative Error-Cost Comparison. . . . .	21
<b><u>COST DRIVER TABLES</u></b>		
16	C-Series, Division Cost Drivers (Div Recap). . . . .	23
17	C-Series, Division Headquarters Company Cost Drivers . . .	27
18	C-Series, Brigade Headquarters Company Cost Drivers. . .	28
19	C-Series, MP Company Cost Drivers. . . . .	29
20	C-Series, Signal Battalion Cost Drivers. . . . .	30
21	C-Series, CEWI Battalion Cost Drivers. . . . .	31
22	C-Series, Air Defense Battalion Cost Drivers . . . . .	32
23	C-Series, Engineering Battalion Cost Drivers . . . . .	33
24	C-Series, Division Artillery Cost Drivers. . . . .	34
25	C-Series, Division Support Command Cost Drivers. . . . .	36
26	C-Series, Tank Battalion Cost Drivers. . . . .	38
27	C-Series, Mech Infantry Battalion Cost Drivers . . . . .	40
28	C-Series, Aviation Battalion Cost Drivers. . . . .	42
29	C-Series, Reconnaissance Squadron Cost Drivers . . . . .	43
30	S-Series, Division Cost Drivers (Div Recap). . . . .	44
31	S-Series, Division Headquarters Company Cost Drivers . .	48
32	S-Series, Brigade Headquarters Company Cost Drivers. . .	49
33	S-Series, MP Company Cost Drivers. . . . .	50
34	S-Series, Signal Battalion Cost Drivers. . . . .	51
35	S-Series, CEWI Battalion Cost Drivers. . . . .	52
36	S-Series, Air Defense Battalion Cost Drivers . . . . .	53
37	S-Series, Engineering Battalion Cost Drivers . . . . .	54
38	S-Series, Division Artillery Cost Drivers. . . . .	56
39	S-Series, Division Support Command Cost Drivers. . . . .	58
40	S-Series, Tank Battalion Cost Drivers. . . . .	60
41	S-Series, Mech Infantry Battalion Cost Drivers . . . . .	61
42	S-Series, Air Cavalry Attack Brigade Cost Drivers. . . .	63
43	S-Series, Cavalry Squadron Cost Drivers. . . . .	64

## SENSITIVITY ANALYSIS VERIFICATION

1. INTRODUCTION. This report contains the verification of the sensitivity analysis (described in Technical Report 1-80 (TR 1-80) reference 1) based on the Heavy Division 86 study. The verification was added to the original tasking of reference 1 at the direction of TRADOC HQs on 18 Dec 79.

2. DISCUSSION. The sensitivity analysis verification compares the cost data developed during the Heavy Division 86 study with cost data developed, for the same forces, using the cost driver methodology. The Heavy Division 86 study cost data is based on the 100 percent costing methodology. The verification compares costs at the division level, at DIVARTY/DISCOM, battalion and separate company level. All costs are reported as thousands of FY 80 dollars for a 20 year period. The cost data tables are located in paragraph 6.

### 3. DIVISION LEVEL VERIFICATION.

a. General. The division level verification compares the cost of the S-series Heavy Division with the C-series Heavy Division. The 100 percent cost methodology data for these divisions are taken from the cost portion of the Heavy Division 86 Study.

b. Organizations. The division organizations used in this verification are:

(1) C-Series Armor Division - SRC 17000C010  
With 6 Tank Battalions  
5 Mech Infantry Battalions  
Total Personnel 19,416

(2) S-Series Armor Division - SRC 17000S610  
With 6 Tank Battalions  
4 Mech Infantry Battalions  
Total Personnel 19,887

Table 1 is a comparison of the differences in the number of selected major systems between the C and S series divisions and is shown for purposes of comparison.

c. Total Division Costs. The total costs for the C-series and the S-series armor divisions (based on 100 percent cost methodology), less those items of equipment listed on Table 2, are shown below:

	<u>C-Series Div</u>	<u>S-Series Div</u>
MOS FILE COSTS	\$ 8,462,008.	\$ 8,977,049.
EQUIP FILE COSTS	<u>\$ 5,632,785.</u>	<u>\$ 6,566,823.</u>
TOTAL	\$14,094,793.	\$15,543,872.

The total costs for each division were compared with the total costs developed in the heavy division 86 study.

The percent of each division's costs found in the MOS files and the equipment files are:

	<u>C-Series Div</u>	<u>S-Series Div</u>
MOS FILE COSTS	60.0	57.8
EQUIP FILE COSTS	<u>40.0</u>	<u>42.2</u>
TOTAL	100.0	100.0

The percent change in the cost of the C-series division when compared to the S-series division is:

	<u>C-Series Div</u>	<u>S-Series Div</u>	<u>Percent Change</u>
MOS FILE COSTS	\$ 8,462,008.	\$ 8,977,049.	6.1
EQUIP FILE COSTS	<u>\$ 5,632,785.</u>	<u>\$ 6,566,823.</u>	<u>16.6</u>
TOTAL	\$14,094,793.	\$15,543,872.	10.3

The percent of the change that is attributable to the MOS files is 35.6 percent and for the equipment file is 64.4 percent. The major difference in cost between the two divisions is equipment related.

d. Cost Drivers. The list of cost drivers for the C- and S-series divisions is based on the definition found in paragraph 3f of the main report (see reference 1). Based on this definition and the FCIS equipment descriptive data pages for each division, cost driver lists were developed. These lists of cost drivers can be found in paragraph 7, table 15 for the C-series division and table 29 for the S-series division. The number of line item numbers that are cost drivers for each of the two divisions is shown below;

<u>Division</u>	<u>Total Number of Line Items</u>	<u>Number of Cost Drivers</u>	<u>Percent of Total That are Cost Drivers</u>
C-Series	1326	145	10.9
S-Series	1118	142	12.7

e. Division Costs with Cost Driver Costs.

(1) The cost of each division based on adding the MOS file cost and the cost driver costs will provide a total cost which is less than the costs developed using the 100% cost methodology. These division costs are shown below;

	<u>C-Series Div</u>	<u>S-Series Div</u>	<u>Percent Change</u>
MOS FILE COSTS	\$ 8,462,008.	\$ 8,977,049.	6.1
COST DRIVER COSTS	<u>\$ 4,873,035.</u>	<u>\$ 5,806,917.</u>	<u>16.1</u>
TOTAL	\$13,335,045.	\$14,783,966.	10.9

(2) The delta cost change using this method compares favorably to costing 100 percent personnel and 100 percent equipment in each division force. The delta change using three significant figures is 10.9 percent compared to 10.3 percent, a difference of less than 0.5 percent.

(3) An analysis of the costs compared to the total equipment file shows that this method picks up a majority of the delta change between the division forces by using all cost driver costs and is shown here:

	<u>C-Series Div</u>	<u>S-Series Div</u>	<u>Percent Change</u>
EQUIP FILE COSTS	\$5,632,785.	\$6,566,823.	16.6
COST DRIVER COST	\$4,873,035.	\$5,806,917.	16.1
OTHER EQUIP FILE COSTS	\$ 759,750.	\$ 759,906.	.5

The percent of the change that is attributable to the costs associated with the cost drivers is 16.1 percent, leaving only .5 percent attributable to the remaining costs in the equipment file.

(4) Another way to look at these numbers is to see what percent of each division's total 20-year costs are captured by using this method of costing when compared to costing 100 percent personnel and 100 percent equipment costs. As shown below, approximately 95 percent of each division's total 20-year cost is captured by this methodology. This data is taken from table 12 for the C-series division and table 13 for the S-series division.

	<u>C-Series Div</u>	<u>S-Series Div</u>
COST DRIVER COSTS	\$ 4,873,035.	\$ 5,806,917.
MOS FILE COSTS	\$ 8,462,008.	\$ 8,977,049.
(COST DRIVER METHODOLOGY)	TOTAL \$13,335,043.	\$14,783,966.

	<u>C-Series Div</u>	<u>S-Series Div</u>
(100% COST METHODOLOGY)	TOTAL	\$14,094,793.
% OF TOTAL COST CAPTURED (USING COST DRIVERS)	94.6	95.1

f. Conclusions. The relative error for these division forces, comparing the cost using cost drivers against 100 percent costing, is less than 6 percent. The relative error for the C-series division is 5.4 percent and for the S-series division is 4.9 percent. The difference in the delta cost of the S-series division compared to the C-series division is 10.3 for the AURS method and 10.9 for the cost driver method of costing, a difference of .6 percent. These small relative errors and difference in the delta cost are another indication that the cost driver method of costing is an acceptable substitute for 100 percent costing via the FCIS.

#### 4. BATTALION LEVEL VERIFICATION.

a. General. The battalion level verification will address the units, battalions and separate companies examined in the heavy division 86 studies. These C-series and S-series units will be used to evaluate the cost driver methodology. This verification will address the accuracy achieved in costing units at this level of detail based on the cost driver methodology and to further refine this methodology. Costs will be developed for each battalion and separate company using both methods of cost development, 100 percent costing and the cost driver method of costing. Both of these cost methods will use 100 percent of personnel costs; only the specific items of equipment to be costed will be varied.

b. Organizations.

(1) The units listed below by SRC number are addressed in the Heavy Division 86 Study and are therefore used in this evaluation.

<u>UNIT NAME</u>	<u>C-Series</u>	<u>S-Series</u>
DIV HHC	17004C000	17204S600
BDE HHC (3)	17042C000	17242S600
MP CO	19017C710	19217S600
SIG BN	11035C800	11435S600
CEWI BN	30165C820	34265S600
AD BN	44325C000	44275S600
ENGR BN	05145C720	05245S600
DIV ARTY	06300C000	06200S500
DISCOM*	29021C000	29221S900
TANK BN (6)	17035C010	17235S600
MECH BN (5/4)	07045C600	07245S600
AV BN/ACAB	17085C700	17201S600
CAV/RECON SQDN**	17105C020	17205S610

\*Includes NBC Co.

\*\*Recon now in ACAB; shown separately here for comparison

(2) The number of personnel in each unit evaluated in the Heavy Division 86 study is shown on table 3 for information purposes. The S-series division has an increase of 468 personnel over the C-series division due to the reorganization of the division structure and account for 35.6 percent in the increase in cost of the S-series division over the C-series division.

c. Total Unit Costs.

(1) The cost data and the percent change in cost of an S-series unit when compared to a C-series unit is taken from the Heavy Division 86 Study and is shown on table 4. These costs are further broken down for this verification as equipment file and MOS file costs. This cost data is listed separately for the units in the C-series and the S-series divisions, and is shown in table 6 for the C-series division units and table 7 for the S-series division units.

(2) The percent of each unit's cost captured for MOS cost file is shown on table 8 for the C-series division units and on table 9 for the S-series division units. These tables reflect the percent of each units cost that will be affected using the cost driver method of costing since the cost data on the MOS file is held constant.

d. Cost Drivers.

(1) The selection of cost drivers for each of the units in the C- and S-series divisions are based on those selected for the total division. Tables 10 and 11 show the number of each unit's line items that are considered to be cost drivers and the percent of each unit's line items that are cost drivers. Paragraph 7 contains the cost driver lists for each of the units costed in this study.

e. Unit Costs with Cost Drivers.

(1) The cost of each division unit based on the MOS file and the cost drivers will provide a total cost that is less than the cost developed using the 100 percent method of costing. The cost for each unit based on the cost driver method of costing and the percent of the total costs (100 percent method of costing) captured using cost drivers is shown on tables 12 and 13. Table 12 contains the cost data for the C-series division units and table 13 contains the cost data for the S-series division units.

(2) Tables 14 and 15 are a comparison of the costs for each unit based on both methods of costing (cost driver and 100 percent method), and show the delta cost difference and the percent of relative error between both cost methods. Table 14 contains this information for the C-series division units and table 15 contains this information for the S-series division units.

f. Delta Cost Change.

(1) The percent change in cost of the units in the S-series division compared to the same type units in the C-series division, taken from tables 4 and 5, are shown below using both methods of costing:

**% Change in Cost of S-Series Units  
Compared to C-Series Units**

<u>Unit</u>	<u>Heavy Division 86 Study Results</u>	<u>Cost Driver Methodology Study Results</u>	<u>Difference</u>
DIV HHC	59.8	57.8	-2.0
BDE HHC (3)	37.6	36.8	-.8
MP CO	41.1	41.0	-.1
SIG BN	28.3	32.3	+4.0
CEWI BN	62.0	63.6	+1.6
AD BN	35.0	33.7	-1.3
ENG BN	18.0	18.9	+.9
DIV ARTY	10.5	12.2	+1.7
DISCOM	21.8	20.4	-1.6
TANK BN (6)	9.6	11.1	+1.5
MECH BN (5/4)	10.7	12.6	+1.9
AVN BN/ACAB	64.1	64.4	+.3
CAV/RECON SQDN	39.1	38.8	-.3
TOTAL DIV	10.3	10.9	+.6

With the exception of the AD Bn the cost driver and AURS results are within 5.0 percent.

The percent difference comparing the results of the two cost methods indicate that the cost driver methodology is an acceptable more responsive cost methodology.

5. CONCLUSION.

The sensitivity analysis verification has shown that the cost driver methodology can be used in place of the AURS costing procedures (100 percent costing).

6. VERIFICATION DATA TABLES.

The cost data tables referred to in this report are included in this paragraph.

TABLE 1  
HEAVY DIVISION 86  
COMPARISON OF SELECTED MAJOR WEAPONS SYSTEMS

DESCRIPTION	LIN ITEM NUMBER	ROLLAWAY/FLYAWAY COST DOLLARS	NUMBER OF SYSTEMS		
			C-SERIES	S-SERIES	S COMPARED to C
XM1	Z77255	928,096.	360	348	-12
IFV	Z41940	429,144.	210	227	+17
ITV*	E56896	127,340.	90	48	-42
TOW Launcher*	L45740	49,650.	90	48	-42
CFV	Z42003	429,144.	116	119	+3
Mortar*	D10741	114,230.	53	69	+16
107mm Mortar*	M68282	23,290.	53	69	+16
Mortar*	D10726	103,431.	45	0	-45
I81mm Mortar*	Z44373	14,232.	45	0	-45
OH58C	Z33527	347,759.	46	48	+2
AAH	Z33149	4,210,000.	36	48	+12
UH60A	K32293	2,578,885.	18	30	+12
UH1H	K31795	626,493.	22	0	-22
155mm HOWSP	K57667	483,333.	72	72	0
8 IN HOWSP	K56981	580,493.	12	16	+4
GSRS SP	Z37726	811,486.	9	9	0
DIVAD GUN	Z32424	2,343,000.	24	36	+12
CHAPPARRAL	J95533	729,126.	24	24	0

\*Weapon and Tracked Carrier

TABLE 2  
HEAVY DIVISION 86  
SUMMARY OF EQUIPMENT NOT COSTED

C-SERIES DIVISION

<u>LIN</u>	<u>QUANTITY</u>	<u>NOMENCLATURE</u>
Z04815	1	Amplifier-power adapter: Vehicular HYP-67/TSEC
Z16482	2	Satellite Communications Terminal: AN/TSC-85(V)2(S52242)
Z20148	3	Crane Maintenance Portable
Z39449	5	Const. Eqmt Loader Section: XM954 FAMECE
Z83708	2	Test Set Instrument Display Sys Bench P/N476-854
Z95435	15	Vehicle Resupply Self-Loading: (GSRS)

S-SERIES DIVISION

I13157	5	Card Punch Machine: ADPE
I19168	4	Converter Card/Tape: ADPE Punch Card Machine
I20537	1	Data converter: ADPE Analog to Digital
I23141	1	Display Equipment: ADPE
I35210	1	Interpreter: ADPE
I74660	2	Card Sorter: ADPE
Z10959	2	Battery Box: CY- /USO
Z16482	2	Satellite Communications Terminal: AN/TSC-85(V)2(S52242)
Z27592	1	Firefinder DS Cable Adapter Tool Kit
Z27598	1	Firefinder DS Tool Kit:
Z35149	1	Interface Test Processor Radar: TS-2973/APS-940
Z35204	19	Interim Tactical Facsimile: AN/GXC-7A
Z65658	214	Self-Contained Land Navigation Subsystem:
Z73874	1	Single Band Plug-in HP 86230B-H80
Z76747	1	Sweep Oscillator: HP 8620C
Z83073	1	Test Set Electronics System: AN/ASM-338

TABLE 3  
HEAVY DIVISION 86  
PERSONNEL COMPARISON

UNIT	NO OF PERSONNEL C-SERIES DIV	S-SERIES DIV	S- COMPARED TO C-SERIES DIVISION
DIV HHC	186	211	+ 25
BDE HHC (3)	327	411	+ 84
MP CO	197	116	- 81
SIG BN	752	868	+116
CEWI BN	767	479	-288
AD BN	665	838	+173
ENG BN	974	1093	+119
DIV ARTY	3345	3532	+187
DISCOM*	2999	3359	+360
TANK BN (6)	3222	3474	+252
MECH INF BN (5/4)	4205	3540	-665
AVN BN/ACAB	1070	1405	+335
CAV/RECON SQDN**	710	561	-149
TOTAL DIV	19,419	19,887	+468

\* Includes NBC Co.

\*\* RECON SQDN now in ACAB; shown separately here for comparison.

TABLE 4  
HEAVY DIVISION 86 STUDY  
% CHANGE IN COST S-SERIES COMPARED TO C-SERIES

THOUSANDS OF FY 80 DOLLARS

UNIT	C-SERIES DIV	S-SERIES DIV	% CHANGE
DIV HHC	119658.	191263.	+59.8
BDE HHC (3)	189825.	261132.	+37.6
MP CO	90238.	53141.	-41.1
SIG BN	400561.	513931.	+28.3
CEWI BN	907450.	344541.	-62.0
AD BN	754278.	1018243.	+35.0
ENG BN	561377.	663412.	+18.0
DIV ARTY	2053121.	2267710.	+10.5
DISCOM*	1514421.	1844673.	+21.8
TANK BN (6)	2829498.	3102372.	+ 9.6
MECH BN (5/4)	2438840.	2178268.	-10.7
AVN BN/ACAB	1690185.	2772920.	+64.1
CAV/RECON SQDN**	545341.	332266.	-39.1
TOTAL DIV	\$14,094,793.	\$15,543,872.	+10.3

\* Includes NBC Co.

\*\* RECON SQDN now in ACAB; shown separately here for comparison.

TABLE 5  
 COST DRIVER METHODOLOGY  
 % CHANGE IN COST S-SERIES COMPARED TO C-SERIES  
 THOUSANDS OF FY 80 DOLLARS

UNIT CHANGE	C-SERIES DIV (1)	S-SERIES DIV (2)	%
DIV HHC	116561.	183873.	+57.8
BDE HHC (3)	55986.	82053.	+36.8
MP CO	83422.	49241.	-41.0
SIG BN	363302.	480594.	+32.3
CEWI BN	868276.	315734.	-63.6
AD BN	723841.	967398.	+33.7
ENG BN	518509.	616406.	+18.9
DIV ARTY	1883659.	2113273.	+12.2
DISCOM	1433852.	1726600.	+20.4
TANK BN (6)	452768.	502806.	+11.1
MECH BN (5)	458337.	515875.	-12.6
AVN BN	1633066.	2684716.	+64.4
CAV SQDN	522304.	319636.	-38.8
TOTAL DIV	\$13,335,043.	\$14,783,966.	+10.9

(1) Division has 3 BDE HHC, 6 Tank Bns and 5 Mech Inf Bns.

(2) Division has 3 BDE HHC, 6 Tank Bns and 4 Mech Inf Bns.

TABLE 6  
C-SERIES, UNIT SPLIT FILE COSTS

UNIT	THOUSANDS OF FY 80 DOLLARS		
	MOS FILE COSTS	EQUIP FILE COSTS	TOTAL
DIV HHC	109095.	10563.	119658.
BDE HHC (3)	164196.	25629.	189825.
MP CO	81538.	8700.	90238.
SIG BN	316377.	84184.	400561.
CEWI BN	386834.	520616.	907450.
AD BN	287077.	467201.	754278.
ENG BN	396047.	165330.	561377.
DIV ARTY	1397178.	655943.	2053121.
DISCOM	1305094.	209327.	1514421.
TANK BN (6)	1430520.	1398978.	2829498.
MECH INF BN (5)	1740580.	698260.	2438840.
AVN BN	544085.	1146100.	1690185.
CAV SQDN	303387.	241954.	545341.
<b>TOTAL DIV</b>	<b>\$8,462,008.</b>	<b>\$5,632,785.</b>	<b>\$14,094,793.</b>

TABLE 7  
S-SERIES, UNIT SPLIT FILE COSTS

UNIT	THOUSANDS OF FY 80 DOLLARS		
	MOS FILE COSTS	EQUIP FILE COSTS	TOTAL
DIV HHC	172046.	19217.	191263.
BDE HHC (3)	201387.	59745.	261132.
MP CO	48110.	5031.	53141.
SIG BN	372418.	141513.	513931.
CEWI BN	192917.	151624.	344541.
AD BN	363402.	654841.	1018243.
ENG BN	453286.	210126.	663412.
DIV ARTY	1511298.	756412.	2267710.
DISCOM	1558521.	286152.	1844673.
TANK BN (6)	1694718.	1407654.	3102372.
MECH INF BN (4)	1507184.	671084.	2178268.
ACAB	683694.	2089226.	2772920.
RECON SQDN	218068.	114198.	332266.
TOTAL DIV	\$8,977,049.	\$6,566,823.	\$15,543,872.

TABLE 8  
 C-SERIES, % OF COST FOR EACH COST FILE  
 20 YR PERIOD

UNIT	MOS FILE	EQUIP FILE	TOTAL
DIV HHC	91.2	8.8	100.0
BDE HHC (3)	86.5	13.5	100.0
MP CO	90.4	9.6	100.0
SIG BN	79.0	21.0	100.0
CEWI BN	42.6	57.4	100.0
AD BN	38.1	61.9	100.0
ENG BN	70.5	29.5	100.0
DIV ARTY	68.1	31.9	100.0
DISCOM	86.2	13.8	100.0
TANK BN (6)	50.6	49.4	100.0
MECH INF BN (5)	71.4	28.6	100.0
AVN BN	32.2	67.8	100.0
CAV SQDN	55.6	44.4	100.0
<b>TOTAL DIV</b>	<b>60.0</b>	<b>40.0</b>	<b>100.0</b>

TABLE 9  
S-SERIES, % COST FOR EACH COST FILE  
20 YR PERIOD

UNIT	MOS FILE	EQUIP FILE	TOTAL
DIV HHC	90.0	10.0	100.
BDE HHC (3)	77.1	22.9	100.
MP CO	90.5	9.5	100.
SIG BN	72.5	27.5	100.
CEWI BN	56.0	44.0	100.
AD BN	35.7	64.3	100.
ENG BN	68.3	31.7	100.
DIV ARTY	66.6	33.4	100.
DISCOM	84.5	15.5	100.
TANK BN (6)	54.6	45.4	100.
MECH BN (4)	69.2	30.8	100.
ACAB	24.7	75.3	100.
RECON SQDN	65.6	34.4	100.
<b>TOTAL DIV</b>	<b>57.8</b>	<b>42.2</b>	<b>100.</b>

TABLE 10  
C-SERIES, % OF LINE ITEMS THAT ARE COST DRIVERS

UNIT	SRC NO	TOTAL NO OF LINE ITEMS IN UNIT	NO OF COST DRIVER LINE ITEMS	PERCENT OF TOTAL LINE ITEM THAT ARE COST DRIVERS
DIV HHC	17004C000	176	13	7.4
BDE HHC	17042C000	140	14	10.0
MP CO	19017C710	99	15	15.2
SIG BN	11035C800	243	16	6.6
CEWI BN	30165C820	342	24	7.0
AD BN	44325C000	212	27	12.7
ENG BN	05145C720	261	26	10.0
DIV ARTY	06300C000	346	30	8.7
DISCOM	29021C000	538	46	8.6
TANK BN	17035C010	199	30	15.1
MECH INF BN	07045C600	220	32	14.5
AVN BN	17085C700	380	23	6.1
CAV SQDN	17105C020	194	24	12.4
*TOTAL DIV	17000C010	1326	145	10.9

\*Division has 3 BDE HHC, 6 Tank Bns and 5 Mech Inf Bns.

TABLE 11  
S-SERIES, % OF LINE ITEMS THAT ARE COST DRIVERS

UNIT	SRC NO	TOTAL NO OF LINE ITEMS IN UNIT	NO OF COST DRIVER LINE ITEMS	PERCENT OF TOTAL LINE ITEM THAT ARE COST DRIVERS
DIV HHC	17204S600	151	16	10.6
BDE HHC	17242S600	170	20	11.8
MP CO	19217S600	98	12	12.2
SIG BN	11435S600	222	15	6.8
CENI BN	34265S600	229	15	6.6
AD BN	44275S600	204	26	12.7
ENG BN	05245S600	263	30	11.4
DIV ARTY	06200S500	344	46	13.4
DISCOM	29221S900	490	42	8.6
TANK BN	17235S600	171	21	12.3
MECH INF BN	07245S600	235	31	13.2
ACAB	17201S600	458	23	5.0
RECON SQDN	17205S610	177	28	15.8
*TOTAL DIV	17000S610	1118	142	12.7

\*Division contains 3 BDE HHC, 6 Tank Bns and 4 Mech Inf Bns.

TABLE 12  
C-SERIES, % OF UNIT COST CAPTURED

UNIT	MOS FILE COSTS	COST DRIVER COSTS	UNIT COST WITH COST DRIVERS	% OF TOTAL COST CAPTURED
DIV HHC	109095.	7466	116561	97.4
BDE HHC	54732.	5254	59986	94.8
MP CO	81538.	1884	83422	92.4
SIG BN	316377.	47025	363302	90.7
CEWI BN	386834.	481442	868276	95.7
AD BN	287077.	436764	723841	96.0
ENG BN	396047.	122462	518509	92.4
DIV ARTY	1397178.	486481	1883659	91.7
DISCOM	1305094.	128758	1433852	94.7
TANK BN	238420.	214348	452768	96.0
MECH BN	348116.	110221	458337	94.0
AVN BN	544085.	1088981	1633066	96.6
CAV SQDN	303387.	218917	522304	95.8
*TOTAL DIV	8,462,008.	4,873.035	13,335,043	94.6

\*Division has 3 BDE HHC, 6 Tank Bns and 5 Mech Inf Bns.

TABLE 13  
C-SERIES, % OF RELATIVE ERROR-COST COMPARISON  
(THOUSANDS OF FY 80 DOLLARS)

UNIT	100% COSTS	COST DRIVER COSTS	DELTA COST DIFFERENCE	% RELATIVE ERROR
DIV HHC	119658.	116561	3097	2.6
BDE HHC	63275.	59986	3289	5.2
MP CO	90238.	83432	6818	7.6
SIG BN	400561.	363302	37259	9.3
CEWI BN	907450.	868276	39174	4.3
AD BN	754278.	723841	30437	4.0
ENG BN	561377.	518509	42868	7.6
DIV ARTY	2053121.	1883659	169462	8.3
DISCOM	1514421.	1433852	80569	5.3
TANK BN	471583.	452768	18815	4.0
MECH BN	487768.	458337	29431	6.0
AVN BN	1690185.	1633066	57119	3.4
CAV SQDN	545431.	522304	23037	4.2
TOTAL DIV*	14,094,793.	13,335,043	759750	5.4

\*Division has 3 BDE HHC, 6 Tank Bns and 5 Mech Inf Bns.

TABLE 14  
S-SERIES, % OF UNIT COST CAPTURED  
(THOUSANDS OF FY 80 DOLLARS)

UNIT	MOS FILE COSTS	COST DRIVER COSTS	UNIT COST WITH COST DRIVERS	% OF TOTAL COST CAPTURED
DIV HHC	172046.	11827	183873	96.1
BDE HHC	67129.	14924	82053	94.3
MP CO	48110.	1131	49241	92.7
SIG BN	372418.	108176	480594	93.5
CEWI BN	192917.	122817	315734	91.6
AD BN	763402.	603996	967398	95.0
ENG BN	453286.	163210	616406	92.9
DIV ARTY	1511298.	601975	2113273	93.2
DISCOM	1558521.	168079	1726600	93.6
TANK BN	282453.	220353	502806	97.2
MECH BN	376796.	139079	515875	94.7
AVN BN	683694.	2001022	2684716	96.8
RECON SQDN	218068.	101568	319636	96.2
TOTAL DIV*	\$8,977,049.	5,806,917	14,783,966	95.1

\*Division has 3 BDE HHC, 6 Tank Bns and 4 Mech Inf Bns.

TABLE 15  
 S-SERIES, % OF RELATIVE ERROR-COST COMPARISON  
 THOUSANDS OF FY 80 DOLLARS

UNIT	100% COSTS	COST DRIVER COSTS	DELTA COST DIFFERENCE	% RELATIVE ERROR
DIV HHC	191263.	183873	7390	3.9
BDE HHC	87044.	82053	4991	5.7
MP CO	53141.	49241	3900	7.3
SIG BN	513931.	480594	33337	6.5
CEWI BN	344541.	315734	28807	8.4
AD BN	1018243.	967398	50845	5.0
ENG BN	663412.	616406	47006	7.1
DIV ARTY	2267710.	2113273	154437	6.8
DISCOM	1844673.	1726600	118073	6.4
TANK BN	517062.	502806	14256	2.8
MECH BN	544567.	515875	28692	5.3
ACAB	2772920.	2684716	88204	3.2
RECON SQDN	332266.	319636	12630	3.8
TOTAL DIV*	\$15,543,872.	14,783,966	759,906	4.9

\*Division has 3 BDE HHC, 6 Tank Bns and 4 Mech Inf Bns.

**7. COST DRIVER LISTS.**

**This paragraph contains all the cost driver lists associated with the sensitivity analysis verification.**

TABLE 16  
MAJOR EQUIPMENT COST DRIVERS  
C-SERIES HEAVY DIVISION

1. Aircraft and major aircraft support system.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
3	H30829	HCPTR INTCP ECM EH-1X
22	K31795	HCPTR UTILITY UH-1H
18	K32293	HCPTR UTILITY UH-60A
5	Z32102	GRND CONTR STN (RADAR)
36	Z33149	ADV ATK HCPTR (AAH)
46	Z33527	OBSN HCPTR OH-58C
140	Z46635	AVIATOR NV IMAGING SYS

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
24	J95533	GM STM INCPT AER M48
210	J98501	INTERROGATOR SET
90	L45740	LNCHR TBLR GM M220A1
8	Q16046	RADAR AN/MPQ-49 X0-1
2	T14440	SHP EQ AN/TSM-95 X0-3
1	T14441	SHP EQ AN/TSM-96 X0-4
1	T14485	SHP EQ AN/TSM-94
1	U59250	SUP EQP GM TST STA LC
1	U59407	SUP EQP GM STS
3	V79132	TEST SET GM LAUNCHER
1	V83998	TEST ST RDR AN/MPM-57
1	W00869	TEST STA GM AN/TSM-93
236	W80715	TRKR IR GM SU36(X0-1)
44	Z32103	TARGET DESIGNATOR SET
1	Z83510	ROLAND FLD MAINT TS
2	Z83511	SHOP EQ GM AN/GSM-272
20	Z90390	TKR TS KIT TOW-DRAGON
9	Z93967	SLUFAE RESUPPLY TRUCK

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
116	C76335 (Z42003)	CMBT VEH CFV M3
45	D10726	CARR 81MM MORT M125A1
53	D10741	CARR MORT M106A1
105	D11049	CARR CGO FT 6TON M548
142	D11538	CARR CMND POST M577A1
223	D12087	CARR PERS M113A1
8	E56578	COMBAT ENG VEH M728
90	E56896	CMBT VEH ITV M901

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
1	F55750	ARTY FIRE DIR CENTER
210	J81750 (Z41940)	CMBT VEH IFV M2
12	K56981	HOW HV SP FT 8IN M110
72	K57667	HOW SPFT 155MM M109A3
324	L91701	MG 50 M2 FOR CHRYL MT
312	L91838	MG CAL .50 FLEX M2
266	L91975	MG 50 M2 HB FLEX GRND
309	L92112	MG CAL .50 M85 FIXED
88	L92260	MG 7.62 ACFT MTD M60D
180	L92386	MG 7.62MM M60
18	R50544	REC VEH FT LT AR M576
72	R50681	REC VEH FT MED M88A1
9714	R94977	RIFLE 5.56MM M16A1
1	T10412	S/EQ S/WEST SEER-1968
1	T10549	S/EQ S/WEST SGPRSM-68
1	T13152	S/EQUIP S/W SEORL-118
2	Z26863	FA MET ACQ SYSTEM
36	Z27622	ARTY FO FST VEHICLE
24	Z32424	ADA GUN SP 30-40MM
9	Z37726	LNCHR-LDR SP (MLRS)
15	Z40270	MG 5.56MM (SAW)
4	Z42974	MINE DISP VEH XM128
8	Z42995	SLUFAE LNCHR XM134
9	Z63966	RESUPPLY VEHICLE SL
360	Z77255	XM1 TANK W/105MM GUN

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
2	A41666 (Z52457)	ARTY RADAR AN/TPQ-37
18	C20414	BRIDGE AVLSC60-60 FT
1	C72506	CALBR SET AN/GSM-256
8	E95072	CNTL RAD SE C-6709/G
3	F21093	CNTRMRS ST AN/TLQ-17
3	F39378	CRANE WHL 2385
1	F77651	DATA ANA OL-88/MYK-8V
1	F77918	DATA STO OL-89/MYK-8V
2	H01842	EL S MAIN AN/ARM-64
1	H01886	ELEC SH AN/TSM-126 LP
4	J74852	GRADER F1500M
16	L43664	LAUNCH M60 SERIES TNK
1	M96554 (Z41551)	EL EQ MF AN/TSM-141
2170	N04456	NIGHT VIS GL AN/PVS-5
881	N04732	NI VI AN/PVS-4 W/IMG
90	N04982	NIGHT VIS SI AN/TAS-4
111	N05050	NIGHT VIS SI AN/TAS-6
11	P21220 (Z50154)	P-A DET SYS AN/USQ-70

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
26	Q16110	RADAR SET AN/PPS-5ALP
54	Q16173	RADAR SET AN/PPS-15
48	Q78282	RADIO SET AN/GRA-39B
21	Q90120	R TT AN/GRC-142 BLP/LA
31	Q92894	RDO TM S AN/TRC-145LP
3	R14148	RADAR MORTR AN/TPQ-36
3	S34895 (Z64973)	TRMNL AN/TSC-93 W/PWR
4	T10275	S/EQ S/WEST SER 1976
6	T49119 (Z93800)	FORK LIFT TRK DIESEL
2	V31452	TER RP AN/TCC-73V2 LP
25	W76473	TRCTR FT HIGH SPD M9
2	X38639	TRK AMB M718A1
28	X39432	TRK CGO 1-1/4T M880
58	X39441	TRK CGO 1-1/4T M885
38	X39447	TRK CGO 1-1/4T M882
204	X39940	TRK CGO 1-1/4T M561
533	X40009	TRK CGO 2 1/2T M35A2
20	X40077	TRK CGO D/S M35A2C
121	X40146	TRK CGO 2 1/2T M35A2
14	X40283	TRK CGO 2 1/2T M36A2
2	X40420	TRK CGO 2 1/2T M36A2
84	X40794	TRK CGO D/S M813A1
85	X40831	TRK CGO 5T 6X6 M813
13	X40968	TRK CGO LWB W/W M813
58	X41310	TRK CGO 5T 8X6 M656
8	X41633	TRK CGO M877 W/MHC
4	X43708	TRK DUMP 5T 6X6 M817
3	X48914	TRK LF DD MDL MLT6-2
4	X57271	TRK FS 2 1/2T M49A2C
6	X58367	TRK WTR M50A3
157	X59326	TRK TRAC M818
6	X59874	TRK TRAC M123A1C W/WN
2	X60696	TRK TRAC M819 W/WN
734	X60833	TRK UTIL 1/4T M151A2
6	X60967	TRK TRACTOR M746
12	X62237	TRK VAN EXP 5T M820
45	X62340	TRK VAN SHOP M109A3
18	X63299	TRK WKR M816 W/WN
21	X63436	TRK WRK 10T 4X4 M553
11	Z04839	ANALYSIS CONSOLE
25	Z09071	BN I/O DEVICE (BIOD)
4	Z20149	HYD CRANE 7-1/2 ton
3	Z21533	DET SET SP AN/GSQ-189
1	Z23534	DIV COMPUTER CENTER
16	Z24773	DUMPER 10-TON XM952
1	Z32164	DET SYS SP AN/TSQ-114
2	Z34747	INTERACTIVE DISPL SYS
34	Z37299	VEH NVS M113A1/TAS-6
5	Z37367	VEH NVS M151A1/TAS-6
235	Z46429	NVS IR AN/TAS-5

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
2	Z50161	PLR SYS MASTER UNIT
8	Z54324	RADIO AN/GRC-( )-(V1)
478	Z54325	RADIO AN/GRC-( )-(V2)
469	Z54326	RADIO AN/GRC-( )-(V3)
493	Z54327	RADIO AN/GRC-( )-(V4)
121	Z54328	RADIO AN/GRC-( )-(V5)
20	Z54329	RADIO AN/GRC-( )-(V6)
466	Z55741	RADIO SET AN/PRC-68
4	Z74690	SOTAS AIRBORNE SYSTEM
1	Z74691	SOTAS MASTER TERMINAL
6	Z74693	SOTAS REMOTE TERMINAL
11	Z77014	RADIO SET AN/MSC-65
3	Z77064	REC ST CMR AN/MLQ-34
5	Z80191	TERMINAL CONTROL UNIT
4	Z82606	TS TS-3615 ( )/ALQ-136
99	Z85523	TRK UTIL 1/4-5/4 TON
158	Z93547	TRK CGO 8X8 XM977
15	Z93795	FORK LIFT TRK DIESEL
69	Z93978	TANK TRK FUEL 2500 GAL
5	Z97519	WATER PURIF EQUIP SET

**TABLE 17**  
**MAJOR EQUIPMENT COST DRIVERS**  
**C-SERIES HEAVY DIVISION**  
**DIVISION HEADQUARTERS COMPANY**

**1. Aircraft and major aircraft support system.**

(Not Applicable)

**2. Missile and major missile support systems.**

(Not Applicable)

**3. Weapons and tracked combat vehicles.**

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
1	D11538	CARR CMND POST M577A1
2	L91975	MG 50 M2 HB FLEX GRND
147	R94977	RIFLE 5.56MM M16A1

**4. Other.**

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
2	X38639	TRK AMB M718A1
8	X39432	TRK CGO 1-1/4T M880
1	X40009	TRK CGO 2 1/2T M35A2
1	X40146	TRK CGO 2 1/2T M35A2
17	X60833	TRK UTIL 1/4T M151A2
2	X62237	TRK VAN EXP 5T M820
1	Z04839	ANALYSIS CONSOLE
4	Z09071	BN I/O DEVICE (BIOD)
2	Z34747	INTERACTIVE DISPL SYS
1	Z80191	TERMINAL CONTROL UNIT

TABLE 18  
MAJOR EQUIPMENT COST DRIVERS  
C-SERIES HEAVY DIVISION  
BRIGADE HEADQUARTERS COMPANY

1. Aircraft and major aircraft support system.

(Not Applicable)

2. Missile and major missile support systems.

(Not Applicable)

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
4	D11538	CARR CMND POST M577A1
1	L91838	MG CAL .50 FLEX M2
3	L91975	MG 50 M2 HB FLEX GRND
1	R50544	REC VEH FT LT AR M578
88	R94977	RIFLE 5.56MM M16A1

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
2	N04456	NIGHT VIS GL AN/PVS-5
6	X39940	TRK CGO 1-1/4T M561
3	X40009	TRK CGO 2 1/2T M35A2
1	X40146	TRK CGO 2 1/2T M35A2
12	X60833	TRK UTIL 1/4T M151A2
2	Z04839	ANALYSIS CONSOLE
1	Z09071	BN I/O DEVICE (BIOD)
5	Z54327	RADIO AN/GRC-( )-(V4)
1	Z80191	TERMINAL CONTROL UNIT

TABLE 19  
MAJOR EQUIPMENT COST DRIVERS  
C-SERIES HEAVY DIVISION  
MP COMPANY

1. Aircraft and major aircraft support system.

(Not Applicable)

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
5	W80715	TRKR IR GM SU36(X0-1)

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
1	L91838	MG CAL .50 FLEX M2
31	L92386	MG 7.62MM M60
179	R94977	RIFLE 5.56MM M16A1
15	Z40270	MG 5.56MM (SAW)

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
4	N04456	NIGHT VIS GL AN/PVS-5
15	N04732	NI VI AN/PVS-4 W/IMG
5	X39447	TRK CGO 1-1/4T M882
1	X40146	TRK CGO 2 1/2T M35A2
49	X60833	TRK UTL 1/4T M151A2
4	Z46429	NVS IR AN/TAS-5
8	Z54324	RADIO AN/GRC-( )-(V1)
8	Z54327	RADIO AN/GRC-( )-(V4)
46	Z54328	RADIO AN/GRC-( )-(V5)
8	Z55741	RADIO SET AN/PRC-68

TABLE 20  
MAJOR EQUIPMENT COST DRIVERS  
C-SERIES HEAVY DIVISION  
SIGNAL BATTALION

1. Aircraft and major aircraft support system.

(Not Applicable)

2. Missile and major missile support systems.

(Not Applicable)

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
10	L92386	MG 7.62MM M60
739	R94977	RIFLE 5.56MM M16A1

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
8	E95072	CNTL RAD SE C-6709/G
18	Q90120	R TT AN/GRC-142BLP/LA
31	Q92894	RDO TM S AN/TRC-145LP
3	S34895 (Z64973)	TRMNL AN/TSC-93 W/PWR
2	V31452	TER TP AN/TCC-73V2 LP
58	X39441	TRK CGO 1-1/4T M885
6	X39940	TRK CGO 1-1/4T M561
36	X40009	TRK CGO 2 1/2T M35A2
13	X40146	TRK CGO 2 1/2T M35A2
6	X40831	TRK CGO 5T 6X6 M813
30	X60833	TRK UTIL 1/4T M151A2
1	Z23534	DIV COMPUTER CENTER
2	Z50161	PLR SYS MASTER UNIT
11	Z77014	RADIO SET AN/MSC-65

TABLE 21  
MAJOR EQUIPMENT COST DRIVERS  
C-SERIES HEAVY DIVISION  
CEWI BATTALION

1. Aircraft and major aircraft support system.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
3	H30829	HCPTR INTCP ECM EH-1X
4	K32293	HCPTR UTILITY UH-60A

2. Missile and major missile support systems.

(Not Applicable)

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
7	D11049	CARR CGO FT 6TON M548
1	D11538	CARR CMND POST M577A1
32	D12087	CARRIER PERS M113A1
33	L91838	MG CAL .50 FLEX M2
24	L92386	MG 7.62MM M60
1	R50544	REC VEH FT LT AR M578
730	R94977	RIFLE 5.56MM M16A1

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
3	F21093	CNTRMRS ST AN/TLQ-17
2	H01842	EL S MAIN AN/ARM-164
26	Q16110	RADAR SET AN/PPS-5ALP
29	X39940	TRK CGO 1-1/4T M561
42	X40009	TRK CGO 2 1/2T M35A2
58	X60833	TRK UTIL 1/4T M151A2
4	X62237	TRK VAN EXP 5T M820
4	Z04839	ANALYSIS CONSOLE
4	Z09071	BN I/O DEVICE (BIOD)
3	Z21533	DET SET SP AN/GSQ-189
1	Z32164	DET SYS SP AN/TSQ-114
4	Z74690	SOTAS AIRBORNE SYSTEM
1	Z74691	SOTAS MASTER TERMINAL
6	Z74693	SOTAS REMOTE TERMINAL
3	Z77064	REC ST CMR AN/MLQ-34
1	Z80191	TERMINAL CONTROL UNIT

TABLE 22  
MAJOR EQUIPMENT COST DRIVERS  
C-SERIES HEAVY DIVISION  
AIR DEFENSE BATTALION

1. Aircraft and major aircraft support system.

(Not Applicable)

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
24	J95533	GM STM INCPT AET M48
50	J98501	INTERROGATOR SET
8	Q16046	RADAR AN/MPQ-49 X0-1
2	T14440	SHP EQ AN/TSM-95 X0-3
2	Z83511	SHP EQ GM AN/GSM-272

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
6	D11049	CARR CGO FT 6TON M548
22	D12087	CARRIER PERS M113A1
2	R50544	REC VEH FT LT AR M578
2	R50681	REC VEH FT MED M88A1
24	Z32424	ADA GUN SP 30-40MM

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
91	N04456	NIGHT VIS GL AN/PVS-5
19	N04732	NI VI AN/PVS-4 W/IMG
48	Q78282	RADIO ST AN/GRA-39B
3	Q90120	R TT AN/GRC-142BLP/LA
16	X39940	TRK CGO 1 1/4T M561
28	X40009	TRK CGO 2 1/2T M35A2
2	X40283	TRK CGO 2 1/2T M36A2
2	X40420	TRK CGO 2 1/2T M36A2
9	X40831	TRK CGO 5T 6X6 M813
4	X40968	TRK CGO LWB W/W M813
36	X60833	TRK UTIL 1/4T M151A2
8	X62340	TRK VAN SHOP M109A3
3	X63299	TRK WKR M816 W/WN
1	Z09071	BN I/O DEVICE (BIOD)
49	Z54327	RADIO AN/GRC-( )-(V4)
65	Z54328	RADIO AN/GRC-( )-(V5)
20	Z54329	RADIO AN/GRC-( )-(V6)

TABLE 23  
MAJOR EQUIPMENT COST DRIVERS  
C-SERIES HEAVY DIVISION  
ENGINEERING BATTALION

1. Aircraft and major aircraft support system.

(Not Applicable)

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
24	W80715	TRKR IR GM SU36(X0-1)
9	Z93967	SLUFAE RESUPPLY TRUCK

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
8	D11049	CARR CGO FT 6TON M548
3	D11538	CARR CMND POST M577A1
40	D12087	CARRIER PERS M113A1
8	E56578	COMBAT ENG VEH M728
50	L91838	MG CAL .50 FLEX M2
3	L92112	MG CAL .50 M85 FIXED
2	R50681	REC VEH FT MED M88A1
901	R94977	RIFLE 5.56MM M16A1
1	T13152	S/EQUIP S/W SEORL-118
4	Z42974	MINE DISP VEH XM128
8	Z42995	SLUFAE LNCHR XM134

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
6	C20414	BRIDGE AVLSC60-60 FT
3	F39378	CRANE WHL 2385
4	J74852	GRADER F1500M
4	L43664	LAUNCH M60 SERIES TNK
122	N04456	NIGHT VIS GL AN/PVS-5
25	W76473	TRCTR FT HIGH SPD M9
20	X39940	TRK CGO 1-1/4T M561
25	X40009	TRK CGO 2 1/2T M35A2
4	X43708	TRK DUMP 5T 6X6 M817
6	X59874	TRK TRAC M123A1C W/WN
2	X63436	TRK WRK 10T 4X4 M553
16	Z24773	DUMPER 10-TON XM952
24	Z46429	NVS IR AN/TAS-5
5	Z93978	TANK TRK FUEL 2500 GAL
5	Z97519	WATER PURIF EQUIP SET

TABLE 24  
MAJOR EQUIPMENT COST DRIVERS  
C-SERIES HEAVY DIVISION  
DIVISION ARTILLERY

1. Aircraft and major aircraft support system.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
5	Z32102	GRND CONTR STN (RADAR)

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
52	J98501	INTERROGATOR SET
72	W80715	TRKR IR GM SU36(XO-1)
44	Z32103	TARGET DESIGNATOR SET

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
84	D11049	CARR CGO FT 6TON M548
50	D11538	CARR CMND POST M577A1
1	F55750	ARTY FIRE DIR CENTER
12	K56981	HOW HV SP FT 8IN M110
72	K57667	HOW SPFT 155MM M109A3
207	L91838	MG CAL .50 FLEX M2
3	R50544	REC VEH FT LT AR M578
1	R50681	RECH VEH FT MED M88A1
3201	R94977	RIFLE 5.56MM M16A1
2	Z26863	FA MET ACQ SYSTEM
36	Z27622	ARTY FO FST VEHICLE
9	Z37726	LNCHR-LDR SP (MLRS)
9	Z63966	RESUPPLY VEHICLE SL

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
2	A41666 (Z52457)	ARTY RADAR AN/TPQ/-37
202	N04456	NIGHT VIS GL AN/PVS-5
11	P21220 (Z50154)	P-A DET SYS AN/USQ-70
3	R14148	RADAR MORTR AN/TPQ-36
61	X39940	TRK CGO 1-1/4T M561

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
77	X40009	TRK CGO 2 1/2T M35A2
22	X40146	TRK CGO 2 1/2T M35A2
25	X40831	TRK CGO 5T 6X6 M813
118	X60833	TRK UTIL 1/4T M151A2
72	Z46429	NVS IR AN/TAS-5
138	Z55741	RADIO SET AN/PRC-68
50	Z85523	TRK UTIL 1/4-5/4 TON
81	Z93547	TRK CGO 8X8 XM977

TABLE 25  
MAJOR EQUIPMENT COST DRIVERS  
C-SERIES HEAVY DIVISION  
DIVISION SUPPORT COMMAND

1. Aircraft and major aircraft support system.

(Not Applicable)

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
1	T14441	SHP EQ AN/TSM-96 X0-4
1	T14485	SHP EQ AN/TSM-94
1	U59250	SUP EQP GM TST STA LC
1	U59407	SUP EQP GM STS
1	V83998	TEST ST RDR AN/MPM-57
1	W00869	TEST STA GM AN/TSM-93
1	Z83510	ROLAND FLD MAINT TS
20	Z90390	TKR TS KIT TOW-DRAGON

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
9	D12087	CARRIER PERS M113A1
18	L91838	MG CAL .50 FLEX M2
40	L91975	MG 50 M2 HB FLEX GRND
70	L92386	MG 7.62MM M60
1	R50544	REC VEH FT LT AR M578
4	R50681	REC VEH FT MED M88A1
2864	R94977	RIFLE 5.56MM M16A1
1	T10412	S/EQ S/WEST SEER-1968
1	T10549	S/EQ S/WEST SGPRSM-68

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
1	C72506	CALBR SET AN/GSM-256
1	F77651	DATA ANA OL-88/MYK-8V
1	F77918	DATA STO OL-89/MYK-8V
1	H01886	ELEC SH AN/TSM-126 LP
1	M96554 (Z41551)	EL EQ MF AN/TSM-141
62	N04456	NIGHT VIS GL AN/PVS-5
4	T10275	S/EQ S/WEST SER 1976

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
6	T49119 (Z93800)	FORK LIFT TRK DIESEL
33	X39447	TRK CGO 1-1/4T M882
94	X40009	TRK CGO 2 1/12T M35A2
20	X40077	TRK CGO D/S M35A2C
23	X40146	TRK CGO 2 1/2T M35A2
12	X40283	TRK CGO 2 1/2T M36A2
66	X40794	TRK CGO D/S M813A1
9	X40968	TRK CGO LWB W/W M813
6	X58367	TRK WTR M50A3
150	X59326	TRK TRAC M818
34	X60833	TRK UTIL 1/4T M151A2
6	X60967	TRUCK TRACTOR M746
6	X62237	TRK VAN EXP 5T M820
34	X62340	TRK VAN SHOP M109A3
3	X63299	TRK WKR M816 W/WN
6	X63436	TRK WRK 10T 4X4 M553
4	Z20149	HYD CRANE 7-1/2T
9	Z37299	VEH NVS M113A1/TAS-6
9	Z54326	RADIO AN/GRC-( )-(V3)
10	Z54328	RADIO AN/GRC-( )-(V5)
49	Z85523	TRK UTIL 1/4-5/4 TON
15	Z93795	FORK LIFT TRK DIESEL

TABLE 26  
MAJOR EQUIPMENT COST DRIVERS  
C-SERIES HEAVY DIVISION  
TANK BATTALION

1. Aircraft and major aircraft support system.

(Not Applicable)

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
7	J98501	INTERROGATOR SET

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
6	C76335 (Z42003)	CMBT VEH CFV M3
4	D10741	CARR MORT M106A1
6	D11538	CARR MCND POST M577A1
8	D12087	CARRIER PERS M113A1
54	L91701	MG 50 M2 FOR CHRYL MT
51	L92112	MG CAL .50 M85 FIXED
1	R50544	REC VEH FT LT AR M578
5	R50681	REC VEH FT MED M88A1
54	Z77255	XMT TANK W/105MM GUN

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
2	C20414	BRIDGE AVLSC60-60 FT
2	L43664	LAUNCH M60 SERIES TNK
86	N04456	NIGHT VIS GL AN/PVS-5
14	N04732	NI VI AN/PVS-4 W/IMG
6	N05050	NIGHT VIS ST AN/TAS-6
6	Q16173	RADAR SET AN/PPS-15
4	Z39940	TRK CGO 1-1/4T M561
17	X40009	TRK CGO 2 1/2T M35A2
6	X40146	TRK CGO 2 1/2T M35A2
3	X40794	TRK CGO D/S M813A1
5	X40831	TRK CGO 5T 6X6 M813
2	X41310	TRK CGO 5T 8X8 M656
27	X60833	TRK UTIL 1/4T M151A2
1	X63299	TRK WKR M816 W/WN

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
1	X63436	TRK WRK 10T 4X4 M553
1	Z09071	BN I/O DEVICE (BIOD)
43	Z54325	RADIO AN/GRC-( )-(V2)
47	Z54327	RADIO AN/GRC-( )-(V4)
7	Z93547	TRK CGO 8X8 XM977
7	Z93978	TANK TRK FUEL 2500 GAL

TABLE 27  
MAJOR EQUIPMENT COST DRIVERS  
C-SERIES HEAVY DIVISION  
MECH INFANTRY BATTALION

**1. Aircraft and major aircraft support system.**

(Not Applicable)

**2. Missile and major missile support systems.**

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
12	J98501	
18	L45740	
27	W80715	INTERROGATOR SET LNCHR TBLR GM M220A1 TRKR IR GM SU36(X0-1)

**3. Weapons and tracked combat vehicles.**

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
6	C76335 (Z42003)	CMBT VEH CFV M3
9	D10726	CARR 81MM MORT M125A1
4	D10741	CARR MORT M106A1
6	D11538	CARR CMND POST M577A1
13	D12087	CARRIER PERS M113A1
18	E56896	CMBT VEH ITV M901
42	J81750 (Z41940)	CMBT VEH IFV M2
43	L91975	MG 50 M2 HB FLEX GRND
6	R50681	REC VEH FT MED M88A1

**4. Other.**

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
174	N04456	NIGHT VIS GL AN/PVS-5
142	N04732	NI VI AN/PVS-4 W/IMG
18	N04982	NIGHT VIS SI AN/TAS-4
6	N05050	NIGHT VIS SI AN/TAS-6
5	X39940	TRK CGO 1-1/4T M561
15	X40009	TRK CGO 2 1/2T M35A2
4	X40146	TRK CGO 2 1/2T M35A2
6	X41310	TRK CGO 5T 8X8 M656
31	X60833	TRK UTIL 1/4T M151A2
1	X63436	TRK WRK 10T 4X4 M553
1	Z09071	BN I/O DEVICE (B10D)

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
5	Z37299	VEH NVS M113A1/TAS-6
1	Z37367	VEH NVS M151A1/TAS-6
27	Z46429	NVS IR AN/TAS-5
32	Z54325	RADIO AN/GRC-( )-(V2)
92	Z54326	RADIO AN/GRC-( )-(V3)
20	Z54327	RADIO AN/GRC-( )-(V4)
55	Z55741	RADIO SET AN/PRC-68
5	Z93547	TRK CGO 8X8 XM977
2	Z93978	TANK TRK FUEL 2500 GAL

TABLE 28  
MAJOR EQUIPMENT COST DRIVERS  
C-SERIES HEAVY DIVISION  
AVIATION BATTALION

1. Aircraft and major aircraft support system.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
22	K31795	HCPTR UTILITY UH-1H
14	K32293	HCPTR UTILITY UH-60A
36	Z33149	ADV ATK HC PTR (AAH)
46	Z33527	OBSN HC PTR OH-58C
140	Z46635	AVIATOR NV IMAGING SYS

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
3	V79132	TEST SET GM LAUNCHER

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
88	L92260	MG 7.62 ACFT MTD M60D
45	L92386	MG 7.62MM M60
689	R94977	RIFLE 5.56MM M16A1

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
133	N04456	NIGHT VIS GL AN/PVS-5
20	X39432	TRK CGO 1-1/4T M880
30	X40009	TRK CGO 2 1/2T M35A2
15	X40831	TRK CGO 5T 6X6 M813
3	X48914	TRK LF DD MDL MLT6-2
4	X57271	TRK FS 21/2T M49A2C
7	X59326	TRK TRAC M818
2	X60696	TRK TRAC M819 W/WN
17	X60833	TRK UTIL 1/4T M151A2
3	X62340	TRK VAN SHOP M109A3
6	X63299	TRK WKR M816 W/WN
1	Z09071	BN I/O DEVICE (B100)
4	Z82606	TS TS-3615( )/ALQ-136
10	Z93547	TRK CGO 8X8 XM977
6	Z93978	TANK TRK FUEL 2500 GAL

TABLE 29  
MAJOR EQUIPMENT COST DRIVERS  
C-SERIES HEAVY DIVISION  
RECONNAISSANCE SQUADRON

1. Aircraft and major aircraft support system.

(Not Applicable)

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
6	J98501	INTERROGATOR SET

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
50	C76335 (Z42003)	CMBT VEH CFV M3
9	D10741	CARR MORT M106A1
9	D11538	CARR CMND POST M577A1
7	D12087	CARRIER PERS M113A1
2	R50544	REC VEH FT LT AR M578
3	R50681	REC VEH FT MED M88A1
36	Z77255	XMT TANK W/105MM GUN

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
164	N04456	NIGHT VIS GL AN/PVS-5
53	N04732	NI VI AN/PVS-4 W/IMG
45	N05050	NIGHT VIS SI AN/TAS-6
18	Q16173	RADAR SET AN/PPS-15
5	X39940	TRK CGO 1-1/4T M561
14	X40009	TRK CGO 2 1/2T M35A2
2	X40146	TRK CGO 2 1/2T M35A2
16	X41310	TRK CGO 5T 8X8 M656
8	X41633	TRK CGO M877 W/MHC
22	X60833	TRK UTIL 1/4T M151A2
2	X63436	TRK WRK 10T 4X4 M553
1	Z09071	BN I/O DEVICE (BIRD)
60	Z54325	RADIO AN/GRC-( )-(V2)
39	Z54327	RADIO AN/GRC-( )-(V4)
45	Z55741	RADIO SET AN/PRC-68
6	Z93978	TANK TRK FUEL 2500 GAL

TABLE 30  
MAJOR EQUIPMENT COST DRIVERS  
S-SERIES HEAVY DIVISION

1. Aircraft and major aircraft support system.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
6	K32102	GND CONTR STN (RADARS)
30	K32293	HCPTR UTILITY UH-60A
48	Z33149	ADV ATK HCPTR (AAH)
48	Z33527	OBSN HCPTR OH-58C
174	Z46635	AVIATOR NV IMAGING SYS

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
24	J95533	GM SIM INCPT AER M48
143	J98501	INTERROGATOR SET
48	L45740	LNCHR TBLR GM M220A1
8	Q16046	RADAR AN/MPQ-49 X0-1
2	T14440	SHP EQ AN/TSM-95 X0-1
1	T14441	SHP EQ AN/TSM-96 X0-4
1	T14485	SHP EQ AN/TSM-94
1	U59250	SUP EQP GM TST STA LC
1	U59407	SUP EQP GM STS
3	V79132	TEST SET GM LAUNCHER
1	V83998	TEST ST RDR AN/MPM-57
1	W00869	TEST STA GM AN/TSM-93
242	W80715	TRKR IR GM SU36(X0-1)
52	Z32103	TARGET DESIGNATOR SET
1	Z83510	ROLAND FLD MAINT TS
2	Z83511	SHOP EQ GM AN/GSM-272
25	Z90390	TRK TS KIT TOW/DRAGON
10	Z93967	SLUFAE RESUPPLY TRUCK

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
119	C76335 (Z42003)	CMBT VEH CFV M3
69	D10741	CARR MORT M106A1
128	D11049	CARR CGO FT 6TON M548
145	D11538	CARR CMND POST M577A1
320	D12087	CARRIER PERS M113A1
12	E56578	COMBAT ENG VEH M728
48	E56896	CMBT VEH ITV M901
3	F55750	ARTY FIRE DIR CENTER

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
227	J81750 (Z41940)	CMBT VEH IFV M2
16	K56981	HOW HV SP FT 8IN M110
72	K57667	HOW SPFT 155MM M109A3
348	L91701	MG 50 M2 FOR CHRYL MT
313	L91838	MG CAL .50 FLEX M2
308	L91975	MG 50 M2 HB FLEX GRND
12	L92112	MG CAL .50 M85 FIXED
48	L92260	MG 7.62 ACFT MTD M60D
18	L92352	MACH GUN 7.62MM M219
206	L92386	MG 7.62MM M60
9	M68682	MORTAR M30 W/MT M24A1
23	R50544	REC VEH FT LT AR M578
59	R50681	REC VEH FT MED M88A1
9018	R94977	RIFLE 5.56MM M16A1
1	T10412	S/EW S/WEST SEER-1968
1	T13152	S/EQ S/WEST SEORL-118
3	Z26863	FA MET ACQ SYSTEM
53	Z27622	ARTY FO FST VEHICLE
36	Z32424	ADA GUN SP 30-40MM
9	Z37726	LNCHR-LDR SP (MLRS)
4	Z42974	MINE DISP VEH XM128
8	Z42995	SLUFAE LNCHR XM134
348	Z77255	XM1 TANK W/105MM GUN
2	Z85278	TRK TRACTOR 8X6 XM920

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
26	C20414	BRIDGE AVLSC60-60 FT
6	E56851	CMBT SUR S AN/APS-94D
14	E95072	CNTL RAD SE C-6709/G
3	F21093	CNTRMRS ST AN/TLQ-17
5	F39378	CRANE WHL 2385
1	F77651	DATA ANA OL-88/MYK-8V
1	F77918	DATA STO OL-89/MYK-8V
24	L43664	LAUNCH M60 SERIES TNK
1	M96554 (Z41551)	EL EQ MF AN/TSM-141
2316	N04456	NIGHT VIS GL AN/PVS-5
907	N04732	NI VI AN/PVS-4 W/IMG
48	N04982	NIGHT VIS SI AN/TAS-4
55	N05050	NIGHT VIS SI AN/TAS-6
13	P21220 (Z50154)	P-A DET SYS AN/USQ-70
6	Q16110	RADAR SET AN/PPS-5ALP
36	Q16173	RADAR SET AN/PPS-15

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
6	Q32756	RDO ST AN/GRC-106A
83	Q78282	RADIO ST AN/GRA-39B
7	Q90120	R TT AN/GRC-142BLP/LA
41	Q92894	RDO TM S AN/TRC-145LP
6	R14148	RADAR MORTR AN/TPQ-36
7	R38349	RADIO SET AN/PRC-70
4	S34895 (Z64973)	TRMNL AN/TSC-93 W/PWR
5	T10275	S/EQ S/WEST SER 1976
7	T49119 (Z93800)	FORK LIFT TRK DIESEL
2	V31425	TER TP AN/TCC-73V2 LP
25	W76473	TRCTR FT HIGH SPD M9
8	W91074	TRCTR WHL IND JD-410
85	X39432	TRK CGO 1-1/4T M880
86	X39441	TRK CGO 1-1/4T M885
70	X39447	TRK CGO 1-1/4T M882
9	X39453	TRK CGO 1-1/4T M884
208	X39940	TRK CGO 1-1/4T M561
576	X40009	TRK CGO 2 1/2T M35A2
32	X40077	TRK CGO D/S M35A2C
152	X40146	TRK CGO 2 1/2T M35A2
18	X40283	TRK CGO 2 1/2T M36A2
5	X40420	TRK CGO 2 1/2T M36A2
69	X40794	TRK CGO D/S M813A1
92	X40831	TRK CGO 5T 6X6 M813
17	X40931	TRK CGO D/S WW M813A1
35	X40968	TRK CGO LWB W/W M813
24	X41105	TRK CGO 5T XLWB M814
70	X41310	TRK CGO 5T 8X8 M656
8	X43708	TRK DUMP 5T 6X6 M817
4	X43845	TRK DUMP 5T W/W M817
31	X48914	TRK LF DD MDL MLT6-2
16	X58367	TRK WTR M50A3
8	X59052	TRK TRAC M275A2
181	X59326	TRK TRAC M818
744	X60833	TRK UTIL 1/4T M151A2
6	X60967	TRUCK TRACTOR M746
7	X61929	TRK VAN EXP M292A1
47	X62237	TRK VAN EXP 5T M820
77	X62340	TRK VAN SHOP M109A3
1	X62477	TRK VAN SHP M109A3 WW
66	X63299	TRK WKR M816 W/WN
6	X63436	TRK WRK 10T 4X4 M553
7	Z04839	ANALYSIS CONSOLE
21	Z09071	BN I/O DEVICE (BIOD)
2	Z18844	MULTEWS CTRL PROC SET
10	Z20149	HYD CRANE 7-1/2 TON

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
4	Z21533	DET SET SP AN/GSQ-189
3	Z23534	DIV COMPUTER CENTER
2	Z32164	DET SYS SP AN/TSQ-114
6	Z33544	HELICOPTER EH-60A
2	Z34747	INTERACTIVE DISPL SYS
58	Z37299	VEH NVS M113A1/TAS-6
12	Z37367	VEH NVS M151A1/TAS-6
242	Z46429	NVS IR AN/TAS-5
9	Z50161	PLR SYS MASTER UNIT
348	Z54325	RADIO AN/GRC-( )-(V2)
616	Z54326	RADIO AN/GRC-( )-(V3)
371	Z54327	RADIO AN/GRC-( )-(V4)
1119	Z54328	RADIO AN/GRC-( )-(V5)
57	Z54329	RADIO AN/GRC-( )-(V6)
711	Z55741	RADIO SET AN/PTC-68
6	Z74690	SOTAS AIRBORNE SYSTEM
1	Z74691	SOTAS MASTER TERMINAL
6	Z74693	SOTAS REMOTE TERMINAL
16	Z77014	RADIO SET AN/MSC-65
6	Z77064	REC ST CMT AN/MLQ-34
6	Z80191	TERMINAL CONTROL UNIT
21	Z85523	TRK UTIL 1/4-5/4 TON
18	Z93241	TRK CGO 8X8 57000 GVW
232	Z93547	TRK CGO 8X8 XM977
134	Z93978	TANK TRK FUEL 2500 GAL
4	Z97519	WATER PURIF EQUIP SET

TABLE 31  
MAJOR EQUIPMENT COST DRIVERS  
S-SERIES HEAVY DIVISION  
DIVISION HEADQUARTERS COMPANY

1. Aircraft and major aircraft support systems.

(Not Applicable)

2. Missile and major missile support systems.

(Not Applicable)

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
1	D11538	CARR CMND POST M577A1
3	D12087	CARRIER PERS M113A1
5	L91975	MG 50 M2 HB FLEX GRND
256	R94977	RIFLE 5.56MM M16A1

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
8	X39432	TRK CGO 1-1/4T M880
5	X40009	TRK CGO 2-1/2T M35A2
1	X40077	TRK CGO D/S M35A2C
1	X40146	TRK CGO 2-1/2T M35A2
1	X59326	TRK TRAC M818
19	X60833	TRK UTIL 1/4T M151A2
9	X62237	TRK VAN EXP 5T M820
1	Z04839	ANALYSIS CONSOLE
1	Z09071	BN I/O DEVICE (BIOD)
2	Z34747	INTERACTIVE DISPL SYS
19	Z54328	RADIO AN/GRC-( )-(V5)
2	Z80191	TERMINAL CONTROL UNIT

TABLE 32  
MAJOR EQUIPMENT COST DRIVERS  
S-SERIES HEAVY DIVISION  
BRIGADE HEADQUARTERS COMPANY

1. Aircraft and major aircraft support systems.

(Not Applicable)

2. Missile and major missile support systems.

(Not Applicable)

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
6	C76335 (Z42003)	CMBT VEH CFV M3
3	D11536	CARR CMD POST M577A1
2	D12087	CARRIER PERS M113A1
1	R50544	REC VEH FT LT AR M578
121	R94977	RIFLE 5.56MM M16A1

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
16	N04456	NIGHT VIS GL AN/PVS-5
2	N05050	NIGHT VIS SI AN/TAS-6
2	Q32756	RDO ST AN/GRC-106A
7	X39940	TRK CGO 1-1/4T M561
3	X40009	TRK CGO 2-1/2T M35A2
2	X40146	TRK CGO 2-1/2T M35A2
10	X60833	TRK UTIL 1/4T M151A2
2	Z04839	ANALYSIS CONSOLE
1	Z09071	BN I/O DEVICE (BIOD)
2	Z37299	VEH NVS M113A1/TAS-6
7	Z54327	RADIO AN/GRC-( )-(V4)
10	Z55741	RADIO SET AN/PRC-68
1	Z80191	TERMINAL CONTROL UNIT

TABLE 33  
MAJOR EQUIPMENT COST DRIVERS  
S-SERIES HEAVY DIVISION  
MP COMPANY

1. Aircraft and major aircraft support systems.

(Not Applicable)

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
2	W80715	TRKR IR GM SU36(X0-1)

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
1	L91838	MG CAL .50 FLEX M2
19	L92386	MG 7.62MM M60
111	R94977	RIFLE 5.56MM M16A1

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
2	M04456	NIGHT VIS GL AN/PVS-5
9	N04732	NI VI AN/PVS-4 W/IMG
5	X39447	TRK CGO 1-1/4T M882
1	X40146	TRK CGO 2-1/2T M35A2
27	X60833	TRK UTIL 1/4T M151A2
2	Z46429	NVS IR AN/TAS-5
7	Z54327	RADIO AN/GRC-{ }-(V4)
27	Z54328	RADIO AN/GRC-{ }-(V5)

TABLE 34  
MAJOR EQUIPMENT COST DRIVERS  
S-SERIES HEAVY DIVISION  
SIGNAL BATTALION

1. Aircraft and major aircraft support systems.

(Not Applicable)

2. Missile and major missile support systems.

(Not Applicable)

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
10	L92386	MG 7.62MM M60
880	R94977	RIFLE 5.56MM M16A1

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
14	E95072	CNTL RAD SE C-6709/G
41	Q92894	ROO TM S AN/TRC-145LP
4	S34895 (Z64973)	TRMNL AN/TSC-93 W/PWR
2	V31452	TER TP AN/TCC-73V2 LP
86	X39441	TRK CGO 1-1/4T M885
44	X40009	TRK CGO 2-1/2T M35A2
11	X40146	TRK CGO 2-1/2T M35A2
15	X40831	TRK CGO 5T 6X6 M813
32	X60833	TRK UTIL 1/4T M151A2
3	Z09071	BN I/O DEVICE (BIOD)
3	Z23534	DIV COMPUTE CENTER
9	Z50161	PLR SYS MASTER UNIT
15	Z77014	RADIO SET AN/MSC-65

TABLE 35  
MAJOR EQUIPMENT COST DRIVERS  
S-SERIES HEAVY DIVISION  
CEWI BATTALION

1. Aircraft and major aircraft support systems.

(Not Applicable)

2. Missile and major missile support systems.

(Not Applicable)

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
19	D11049	CARR CGO FT 6TON M548
7	D12087	CARRIER PERS M113A1
12	L92386	MG 7.62MM M60
3	R50544	REC VEH FT LT AR M578
389	R94977	RIFLE 5.56MM M16A1

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
3	F21093	CNTRMRS ST AN/TLQ-17
19	X39940	TRK CGO 1-1/4T M561
29	X40009	TRK CGO 2-1/2T M35A2
37	X60833	TRK UTIL 1/4T M151A2
2	Z18844	MULTEWS CTRL PROC SET
4	Z21533	DET SET SP AN/GSQ-189
2	Z32164	DET SYS SP AN/TSQ-114
1	Z74691	SOTAS MASTER TERMINAL
5	Z74693	SOTAS REMOTE TERMINAL
6	Z77064	REC ST CMR AN/MLQ-34

TABLE 36  
MAJOR EQUIPMENT COST DRIVERS  
S-SERIES HEAVY DIVISION  
AIR DEFENSE BATTALION

1. Aircraft and major aircraft support systems.

(Not Applicable)

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
24	J95533	GM STM INCPT AER M48
143	J98501	INTERROGATOR SET
8	Q16046	RADAR AN/MPQ-49 X0-1
2	T14440	SHP EQ AN/TSM-95 X0-3
2	Z83511	SHOP EQ GM AN/GSM-272

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
9	D11049	CARR CGO FT 6TON M548
27	D12087	CARRIER PERS M113A1
2	R50544	REC VEH FT LT AR M578
3	R50681	REC VEH FT MED M88A1
36	Z32424	ADA GUN SP 30-40MM

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
133	N04456	NIGHT VIS GL AN/PVS-5
30	N04732	NI VI AN/PVS-4 W/IMG
83	Q78282	RADIO ST AN/GRA-39B
16	X39940	TRK CGO 1-1/4T M561
32	X40009	TRK CGO 2-1/2T M35A2
2	X40077	TRK CGO D/S M35A2C
5	X40420	TRK CGO 2-1/2T M36A2
10	X40968	TRK CGO LWB W/W M813
99	X60833	TRK UTIL 1/4T M151A2
13	X62340	TRK VAN SHOP M109A3
6	X63299	TRK WKR M816 W/WN
1	Z09071	BN I/O DEVICE (BIOD)
87	Z54327	RADIO AN/GRC-( )-(V4)
77	Z54328	RADIO AN/GRC-( )-(V5)
57	Z54329	RADIO AN/GRC-( )-(V6)
3	Z93547	TRK CGO 8X8 XM977

TABLE 37  
MAJOR EQUIPMENT COST DRIVERS  
S-SERIES HEAVY DIVISION  
ENGINEERING BATTALION

1. Aircraft and major aircraft support systems.

(Not Applicable)

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
24	W80715	
10	Z93967	TRKR IR GM SU36(X0-1) SLUFAE RESUPPLY TRUCK

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
12	D11049	CARR CGO FT 6TON M548
3	D11538	CARR CMND POST M577A1
52	D12087	CARRIER PERS M113A1
12	E56578	COMBAT ENG VEH M728
64	L91838	MG CAL .50 FLEX M2
12	L92112	MG CAL .50 M85 FIXED
5	R50681	REC VEH FT MED M88A1
766	R94977	RIFLE 5.56MM M16A1
1	T13152	S/EQUI S/W SEURL-118
4	Z42974	MINE DISP VEH XM128
8	Z42995	SLUFAE LNCHR XM134
2	Z85278	TRK TRACTOR 8x6 XM920

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
26	C20414	BRIDGE AVL SC60-60 FT
5	F39378	CRANE WHL 2385
24	L43664	LAUNCH M60 SERIES TNK
169	N04456	NIGHT VIS GL AN/PVS-5
25	W76473	TRCTR FT HIGH SPD M9
8	W91074	TRCTR WHL IND JD-410
32	X39940	TRK CGO 1-1/4T M561
19	X40009	TRK CGO 2 1/2T M35A2
5	X40931	TRK CGO D/S WW M813A1
8	X43708	TRK DUMP 5T 6x6 M817
4	X43845	TRK DUMP 5T W/W M817
42	X60833	TRK UTIL 1/4T M151A2

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
6	X63436	TRK WRK 10T 4x4 M553
24	Z46429	NVS IR AN/TAS-5
13	Z93978	TANK TRK FUEL 2500 GAL
4	Z97519	WATER PURIF EQUIP SET

TABLE 38  
MAJOR EQUIPMENT COST DRIVERS  
S-SERIES HEAVY DIVISION  
DIVISION ARTILLERY

1. Aircraft and major aircraft support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
6	Z32102	GND CONTR STN (RADARS)

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
72	W80715	TRKR IR GM SU36(X0-1)
52	Z32103	TARGET DESIGNATOR SET

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
88	D11049	CARR CGO FT 6TON M548
51	D11538	CARR CMND POST M577A1
19	D12087	CARRIER PERS M113A1
3	F55750	ARTY FIRE DIR CENTER
16	K56981	HOW HV SP FT 8IN M110
72	K57667	HOW SP FT 155MM M109A3
218	L91838	MG CAL .50 FLEX M2
51	L92386	MG 7.62MM M60
14	R50544	REC VEH FT LT AR M578
2	R50681	REC VEH FT MED M88A1
2607	R94977	RIFLE 5.56MM M16A1
3	Z26863	FA MET ACQ SYSTEM
53	Z27622	ARTY FO FST VEHICLE
9	Z37726	LCHR-LDR SP (MLRS)

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
354	N04456	NIGHT VIS GL AN/PVS-5
1	N05050	NIGHT VIS SI AN/TAS-6
13	P21220 (Z50154)	P-A DET SYS AN/USQ-70
18	Q16173	RADAR SET AN/PPS-15
7	Q90120	RTT AN/GRC-142BLP/LA
6	R14148	RADAR MORTR AN/TPQ-36
4	X39432	TRK CGO 1-1/4T M880

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
9	X39453	TRK CGO 1-1/4T M884
108	X39940	TRK CGO 1-1/4T M561
93	X40009	TRK CGO 2-1/2T M35A2
32	X40416	TRK CGO 2-1/2T M35A2
6	X40794	TRK CGO D/S M813A1
45	X40831	TRK CGO 5T 6x6 M813
12	X40931	TRK CGO D/S WW M813A1
2	X40968	TRK CGO LWB W/W M813
24	X41105	TRK CGO 5T XLWB M814
113	X60833	TRK UTIL 1/4T M151A2
3	X62237	TRK VAN EXP 5T M820
9	X62340	TRK VAN SHOP M109A3
10	X63299	TRK WKR M816 W/WN
2	Z09071	BN I/O DEVICE (B10D)
72	Z46429	NIGHT VIS SI AN/TAS-5
136	Z54327	RADIO AN/GRC-( )-(V4)
102	Z54328	RADIO AN/TRC-( )-(V5)
141	Z55741	RADIO SET AN/PRC-68
1	Z77014	SATCOM RAD AN/MSC-65
21	Z85523	TRK UTIL 1/4-5/4 TON
18	Z93241	TRK CGO 8X8 57000 GVW
130	Z93547	TRK CGO 10T 8X8 XM977

TABLE 39  
MAJOR EQUIPMENT COST DRIVERS  
S-SERIES HEAVY DIVISION  
DIVISION SUPPORT COMMAND

1. Aircraft and major aircraft support systems.

(Not Applicable)

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
1	T14441	SHP EQ AN/TSM-96 X0-4
1	T14485	SHOP EQ AN/TSM-94
1	U59250	SUP EQP GM TST STA LC
1	U59407	SUP EQP GM STS
1	V83998	TEST ST RDR AN/MPM-57
1	W00869	TEST STA GM AN/TSM-93
1	Z83510	ROLAND FLD MAINT TS
25	Z90390	TRK TS KIT TOW-DRAGON

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
25	D12087	CARRIER PERS M113A1
10	L91838	MG CAL .50 FLEX M2
64	L91975	MG 50 M2 HB FLEX GRND
92	L92386	MG 7.62MM M60
1	R50544	REC VEH FT LT AR M578
4	R50681	REC VEH FT MED M88A1
2761	R94977	RIFLE 5.56MM M16A1
1	T10412	S/EQ S/WEST SEER-1968

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
1	F77651	DATA ANA OL-88/MYK-8V
1	F77918	DATA STD OL-89/MYK-8V
1	M96544 (Z41551)	EL EQ MF AN/TSM-141
147	N04456	NIGHT VIS GL AN/PVS-5
5	T10275	S/EQ S/WEST SER 1976
7	T49119 (Z93800)	FORK LIFT TRK DIESEL
73	X39432	TRK CGO 1-1/4T M880
65	X39447	TRK CGO 1-1/3T M882
118	X40009	TRK CGO 2-1/2T M35A2

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
29	X40077	TRK CGO D/S M35A2
33	X40146	TRK CGO 2-1/2T M35A2
18	X40283	TRK CGO 2-1/2T M36A2
63	X40794	TRK CGO D/S M813A1
17	X40968	TRK CGO LWN W/W M813
23	X48914	TRK LF DD MDL MLT6-2
16	X58367	TRK WTR M50A3
8	X59052	TRK TRAC M275A2
180	X59326	TRK TRAC M818
68	X60833	TRK UTIL 1/4T M151A2
6	X60967	TRUCK TRACTOR M746
35	X62237	TRK VAN EXP 5T M820
38	X62340	TRK VAN SHOP M109A3
24	X63299	TRK WKR M816 W/WN
10	Z20149	HYD CRANE 7-1/2 TON
7	Z37299	VEH NVS M113A1/TAS-6
231	Z54328	RADIO AN/GRC-( )-(V5)

TABLE 40  
MAJOR EQUIPMENT COST DRIVERS  
S-SERIES HEAVY DIVISION  
TANK BATTALION

1. Aircraft and major aircraft support systems.

(Not Applicable)

2. Missile and major missile support systems.

(Not Applicable)

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
6	C76335 (Z42003)	CMBT VEH IFV M3
6	D10741	CARR MORT M106A1
6	D11538	CARR CMDN POST M577A1
8	D12087	CARRIER PERS M113A1
1	J81750 (Z41940)	CMBT VEH CFV M2
58	L91701	MG 50 M2 FOR CHRYL MT
2	R50681	REC VEH FT MED M88A1
58	Z77255	XMI TANK W/105MM GUN

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
90	N04456	NIGHT VIS GL AN/PVS-5
14	N04732	NI VI AN/PVS-4 W/IMG
2	N05050	NIGHT VIS SI AN/TAS-6
16	X40009	TRK CGO 2-1/2T M35A2
1	X40968	TRK CGO LWB W/W M813
2	X41310	TRK CGO 5T 8X8 M656
22	X60833	TRK UTIL 1/4T M151A2
1	X63299	TRK WKR M816 W/WN
1	Z09071	BN I/O DEVICE (BIOD)
2	Z37299	VEH NVS M113A1/TAS-6
52	Z54325	RADIO AN/GRC-( )-(V2)
54	Z54326	RADIO AN/GRC-( )-(V3)
88	Z54328	RADIO AN/GRC-( )-(V5)
36	Z55741	RADIO SET AN/PRC-68
10	Z93547	TRK CGO 8X8 XM977
11	Z93978	TANK TRK FUEL 2500 GAL

TABLE 41  
MAJOR EQUIPMENT COST DRIVERS  
S-SERIES HEAVY DIVISION  
MECH INFANTRY BATTALION

1. Aircraft and major aircraft support systems.

(Not Applicable)

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
12	L45740	LNCHR TBLR GM M220A1
36	W80715	TRKR IR GM SU36(X0-1)

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
6	C76335 (Z42003)	CMBT VEH CFV M3
6	D10741	CARR MORT M106A1
9	D11538	CARR CMDN POST M577A1
27	D12087	CARRIER PERS M113A1
12	E56896	CMBT VEH ITV M901
55	J81750 (Z41940)	CMBT VEH IFV M2
46	L91975	MG 50 M2 HB FLEX GRND
7	R50681	REC VEH FT MED M88A1

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
202	N04456	NIGHT VIS GL AN/PVS-5
105	N04732	NI VI AN/PVS-4 W/TMG
12	N04982	NIGHT VIS SI AN/TAS-4
9	N05050	NIGHT VIS SI AN/TAS-6
3	X39940	TRK CGO 1-1/4T M561
15	X40009	TRK CGO 2-1/2T M35A2
12	X40146	TRK CGO 2-1/2T M35A2
6	X40831	TRK CGO 5T 6X6 M813
14	X41310	TRK CGO 5T 8X8 M656
19	X60833	TRK UTIL 1/4T M151A2
2	X62340	TRK VAN SHOP M109A3
2	X63299	TRK WKR M816 W/WN

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
1	Z09071	BN I/O DEVICE (B10D)
6	Z37299	VEH NVS M113A1/TAS-6
3	Z37367	VEH NVS M151A1/TAS-6
36	Z46429	NVS IR AN/TAS-5
73	Z54326	RADIO AN/GRC-( )-(V3)
30	Z54327	RADIO AN/GRC-( )-(V4)
70	Z55741	RADIO SET AN/PRC-68
4	Z93547	TRK CGO 8X8 XM977
5	Z93978	TANK TRK FUEL 2500 GAL

TABLE 42  
MAJOR EQUIPMENT COST DRIVERS  
S-SERIES HEAVY DIVISION  
AIR CAVALRY ATTACK BRIGADE

1. Aircraft and major aircraft support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
30	K32293	HCPTR UTILITY UH-60A
48	Z33149	ADV ATK HC PTR (AAH)
48	Z33527	OBSN HC PTR OH-58C
174	Z46635	AVIATOR NV IMAGING SYS

2. Missile and major missile support systems.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
3	V79132	TEST SET GM LAUNCHER

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
14	L91975	MG 50 M2 HB FLEX GRND
48	L92260	MG 7.62 ACFT MTD M60D
22	L92386	MG 7.62MM M60
885	R94977	RIFLE 5.56MM M16A1

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
6	E56851	CMBT SUR S AN/APS-94D
52	X40009	TRK CGO 2-1/2T M35A2
18	X40146	TRK CGO 2-1/2T M35A2
8	X40831	TRK CGO 5T 6X6 M813
8	X48914	TRK LF DD MDL ML16-2
50	X60833	TRK UTIL 1/4T M151A2
7	X61929	TRK VAN EXP M292A1
9	X62340	TRK VAN SHOP M109A3
10	X63299	TRK WKR M816 W/WN
5	Z33544	ECM HC PTR EH-60A
6	Z74690	SOTAS AIRBORNE SYSTEM
1	Z80191	TERMINAL CONTROL UNIT
18	Z93547	TRK CGO 8X8 XM977
28	Z93978	TANK TRK FUEL 2500 GAL

TABLE 43  
MAJOR EQUIPMENT COST DRIVERS  
S-SERIES HEAVY DIVISION  
CAVALRY SQUADRON

1. Aircraft and major aircraft support systems.

(Not Applicable)

2. Missile and major missile support systems.

(Not Applicable)

3. Weapons and tracked combat vehicles.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
41	C76335 (Z42003)	CMBT VEH CFV M3
9	D10741	CARR MORT M106A1
9	D11538	CARR CMND POST M577A1
25	D12087	CARRIER PERS M113A1
1	J81750 (Z41940)	CMBT VEH IFV M2
20	L91838	MG CAL .50 FLEX M2
23	L91975	MG 50 M2 HB FLEX GRND
9	M68282	MORTAR M30 W/MT M24A1
5	R50681	REC VEH FT MED M88A1

4. Other.

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
115	N04456	NIGHT VIS GL AN/PVS-5
44	N04732	NI VI AN/PVS-4 W/IMG
6	Q16110	RADAR SET AN/PPS-5ALP
18	Q16173	RADAR SET AN/PPS-15
7	R38349	RADIO SET AN/PRC-70
19	X40009	TRK CGO 2-1/2T M35A2
2	X40146	TRK CGO 2-1/2T M35A2
2	X41310	TRK CGO 5T 8X8 M656
19	X60833	TRK UTIL 1/4T M151A2
1	X62477	TRK VAN SHP M109A3 WW
2	X63299	TRK WKR M816 W/WN
1	Z09071	BN I/O DEVICE (BIOD)
9	Z37299	VEH NVS M113A1/TAS-6
36	Z54325	RADIO AN/GRC-( )-(V2)

<u>QUANTITY</u>	<u>LINE ITEM NUMBER</u>	<u>NOMENCLATURE</u>
135	Z54328	RADIO AN/GRC-( )-(V5)
44	Z55741	RADIO SET AN/PRC-68
1	Z74693	SOTAS REMOTE TERMINAL
5	Z93547	TRK CGO 8X8 XM977
7	Z93978	TANK TRK FUEL 2500 GAL

**REFERENCES.**

**Levitt, H., Technical Report 1-80, Army 86 Cost Sensitivity Analysis, Combined Arms Center, Fort Leavenworth, KS 66027, May 1980.**